COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR PERFORMING MOTION ANALYSIS ON AN IMAGE SEQUENCE, the specification of which is being filed under the above-identified Attorney Docket Number SAR13896.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

(Number)	(Country)	(Day/Month/Year Filed)	(Priority Claimed)		
			Yes No		
(Number)	(Country)	(Day/Month/Year Filed)	(Priority Claimed)		

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER

60/190,819

FILING DATE 03/21/00

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorneys jointly and each of them severally, with full power of substitution, delegation, and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

William J. Burke, Reg. No. 29,138 John V. Silverio, Reg. No. 34,014 Abhik A. Huq, Reg. No. 40,656 Raymond R. Moser, Jr., Reg. No. 34,682 Eamon J. Wall, Reg. No. 39,414 Kin-Wah Tong, Reg. No. 39,400 Of the firm Thomason, Moser & Patterson, LLP

I hereby direct that all correspondence and telephone calls in connection with this application

be addressed to:

Thomason, Moser & Patterson LLP 595 Shrewsbury Avenue, Suite 100 Shrewsbury, NJ 07702 Tel.(732) 530-9404 Fax.(732) 530-9808

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURES

run name of first inventor. Dina Kravets
Inventor's signature: <u>Hua Hellet</u>
Date: 1/23/01 Country of Citizenship: U.S.A.
Residence and Post Office Address: 18 Reed Drive North
Princeton Junction, NJ 08550
Full name of second inventor: Suz-Hsi Wan
Inventor's signature:
Date: Country of Citizenship: U.S.A.
Residence and Post Office Address: 120 Fisher Place
Princeton, NJ 08540
Full name of third inventor:
Inventor's signature:
Date: Country of Citizenship:
Residence and Post Office Address:

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR PERFORMING MOTION ANALYSIS ON AN IMAGE SEQUENCE, the specification of which is being filed under the above-identified Attorney Docket Number SAR13896.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

(Number		(Country)	(Day/Month/Year		y Claimed)
	(Number)	(Country)	(Day/Month/Year		esNo y Claimed)
disclosed in t United States Code of Fede	listed below a he prior Unite Code, § 112, ral Regulations	and, insofar as the sed States application. I acknowledge the	subject matter of each n in the manner prov duty to disclose mate ccurred between the fil	tates Code § 120 of a of the claims of this a ided by the first paragrial information as defling date of the prior appropriate the state of the state of the state of the prior appropriate the state of t	application is no graph of Title 3: fined in Title 3'
	(Applicat	ion Serial No.)	(Filing Date)	(Status) (patented, pending,	abandoned)
	(Applicat	tion Serial No.)	(Filing Date)	(Status) (patented, pending	abandoned)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER

FILING DATE 03/21/00

60/190,819

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorneys jointly and each of them severally, with full power of substitution, delegation, and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

William J. Burke, Reg. No. 29,138 John V. Silverio, Reg. No. 34,014 Abhik A. Huq, Reg. No. 40,656 Raymond R. Moser, Jr., Reg. No. 34,682
Eamon J. Wall, Reg. No. 39,414
Kin-Wah Tong, Reg. No. 39,400
Of the firm Thomason, Moser & Patterson, LLP

I hereby direct that all correspondence and telephone calls in connection with this application

be addressed to:

Thomason, Moser & Patterson LLP 595 Shrewsbury Avenue, Suite 100 Shrewsbury, NJ 07702 Tel.(732) 530-9404 Fax.(732) 530-9808

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURES

Full name of first inventor: Dina Kravets
Inventor's signature:
Date:Country of Citizenship: U.S.A.
Residence and Post Office Address: 18 Reed Drive North
Princeton Junction, NJ 08550
Full name of second inventor: Suz-Hsi Wan
Inventor's signature: Sulfa Mar. Date: Jan 17, 200 Country of Citizenship: U.S.A.
Date: Jan 17, 2001 Country of Citizenship: U.S.A.
Residence and Post Office Address: 120 Fisher Place
Princeton, NJ 08540
Full name of third inventor:
Inventor's signature:
Date: Country of Citizenship:
Residence and Post Office Address: